

MOORE, HANSEN & SUMNER

225 SOUTH SIXTH STREET
SUITE 4850
MINNEAPOLIS, MINNESOTA 55402
(612) 332-8200
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URGENT**FACSIMILE TRANSMISSION SHEET**

To: U. S. Patent and Trademark Office

Fax No.: 703/872-9306

From: Shawn B. Dempster 

Re: Our Reference: D33-029-05-US

No. of Pages: 13 (including cover sheet)

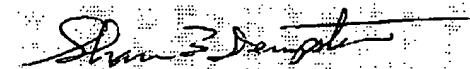
Date: 7 December 2004

Message:

Attached please find a revocation of prior powers and new power of attorney to be filed for U.S. Patent Application Serial No. 09/492,846, which is a continuation in part of U.S. Patent Application Serial No. 09/372,253, entitled Apparatus and Method for Adaptive Fraud Screening for Electronic Commerce Transactions.

Copy(ies) of the recorded assignment(s) is/are enclosed for your convenience. If you have any questions, do not hesitate to contact me.

Regards,



Shawn B. Dempster
Reg. No. 34,321

IF YOU DID NOT RECEIVE ALL THE PAGES OR IF ANY OF THESE PAGES ARE NOT LEGIBLE, PLEASE CONTACT OPERATOR AS SOON AS POSSIBLE.

OUR FAX NO.: (612) 332-1780

OUR PHONE: (612) 332-8200

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE UNITED STATES POSTAL SERVICE. THANK YOU.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:	09/492,846	Patent No.:	
Filed:	1/27/2000	Issue Date:	
Title:	Apparatus and Method for Controlling Distribution of Files and File Updates		

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Digital River, Inc., assignee of record of the entire interest of the above identified application, hereby:

Revocation of Prior Powers

revokes all powers of attorneys previously given; and

New Power of Attorney

appoints the practitioners associated with Customer No. 22,854 as our attorneys and/or agents to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Customer No: 22,854	Practitioner:	Shawn B. Dempster Moore, Hansen & Sumner, PLLP 225 South Sixth Street Suite 4850 Minneapolis, MN 55402-4612 Phone 612/332-8200 Fax 612/332-1780 E-mail: sbdempster@mhsiplaw.com
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STATEMENT UNDER 37 CFR 3.73(b)

Digital River, Inc. states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of a chain of title from the inventor(s) of the patent application/patent identified above, to the current assignee as shown below. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel _____, Frame _____. The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Digital River, Inc.

Date: 12/2/04


Joel A. Ronning, CEO

Rev. 10/27/04



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

OCTOBER 20, 1999

PTAS

DORSEY & WHITNEY LLP
LANCE VIETZKE
220 SOUTH SIXTH STREET
MINNEAPOLIS, MN 55402

NOV - 5 1999



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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/11/1999

REEL/FRAME: 010171/0950
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
RONNING, JOEL A.

DOC DATE: 08/09/1999

ASSIGNOR:
WICAL, KELLY J.

DOC DATE: 08/09/1999

ASSIGNEE:
DIGITAL RIVER, INC.
9625 WEST 76TH STREET
SUITE 150
EDEN PRAIRIE, MINNESOTA 55344

SERIAL NUMBER: 09372253
PATENT NUMBER:

FILING DATE: 08/11/1999
ISSUE DATE:


DEC.07'2004 16:52 612 332 1780

MOORE HANSEN & SUMNER

#5916 P.004/013

010171/0950 PAGE 2

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

FORM PTO 1595 (Rev. 6-93) 8-11-99 OMB No. 0651-0011 (exp. 4/94)		CORDA PA 08-20-1999 		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of Patents and		101122634		documents or copy thereof.	
1. Name of conveying party(ies): Joel A. Ronning Kelly J. Wical		2. Name and address of receiving party(ies) Name: <u>Digital River, Inc.</u> Internal Address: _____ Street Address: <u>9625 West 76th Street, Suite 150</u> City: <u>Eden Prairie</u> State: <u>MN</u> ZIP: <u>55344</u> Additional name(s) & address(es) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____					
Execution Date: <u>August 9, 1999</u>					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) _____ B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Lance Vietzke</u> Internal Address: <u>Dorsey & Whitney LLP</u> Street Address: <u>220 South Sixth Street</u> City: <u>Minneapolis</u> State: <u>MN</u> ZIP: <u>55402</u>			6. Total Number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41): <u>\$40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: _____ (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE					
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. <u>Lance Vietzke</u> <u>8/11/99</u> Name of person Signing Signature Date Reg. No. 36,708 08/27/1999 KTH:11 00000016 09372253 02 F:581 Total number of pages including cover sheet, attachments, and document: <u>4</u> 40.00 DP Mail documents to be recorded with required cover sheet information to:					

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

Docket 6455

ASSIGNMENT

Whereas, we, Joel A. Ronning and Kelly J. Wical, have invented certain new and useful improvements in **Apparatus and Method for Adaptive Fraud Screening for Electronic Commerce Transactions**, for which an application for Letters Patent of the United States is being made, said application having been executed on said herewith date; and

Whereas, Digital River, Inc., a corporation organized and existing under the laws of the State of Minnesota, and having its principal offices at 9625 West 76th Street, Suite 150, Eden Prairie, Minnesota 55344, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

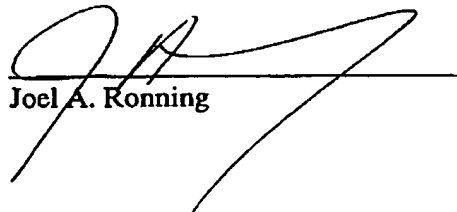
Now, therefore, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to us hand paid by Digital River, Inc., the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto Digital River, Inc., its successors and assigns, my entire right, title and interest in and to said invention, said application, all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue therefrom, including all reissues or extensions of such patents and all of our rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee in accordance herewith.

We hereby authorize the above-mentioned assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the filing date and serial number of said application when ascertained.


We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or my executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

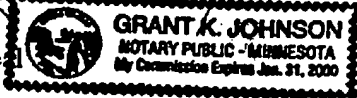
In Witness Whereof, I have hereunto set my hand and affixed my seal this 2 day of August, 1999.


Joel A. Ronning

Subscribed to and sworn to before
me this 3 day of August, 1999.


Notary Public

Notary Seal



In Witness Whereof, I have hereunto set my hand and affixed my seal this 9 day of August, 1999.


Kelly J. Wical

Subscribed to and sworn to before
me this 9 day of August, 1999.


Notary Public

Notary Seal





UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

AUGUST 03, 2000

PTAS

DORSEY & WHITNEY, L.L.P.
LANCE VIETZKE
1001 PENNSYLVANIA AVENUE, NW
WASHINGTON, DC 20004



101379510A

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RECORDATION DATE: 05/23/2000

REEL/FRAME: 010837/0915
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
RONNING, JOEL A.

DOC DATE: 04/10/2000

ASSIGNOR:
WICAL, KELLY J.

DOC DATE: 04/10/2000

ASSIGNOR:
KUKURA, MARC A.

DOC DATE: 04/10/2000

ASSIGNEE:
DIGITAL RIVER, INC.
9625 WEST 76TH ST., SUITE 150
PRAIRIE, MINNESOTA 55344SERIAL NUMBER: 09492846
PATENT NUMBER:FILING DATE: 01/27/2000
ISSUE DATE:

DEC.07'2004 16:54 612 332 1780

MOORE HANSEN & SUMNER

#5916 P.009/013

010837/0915 PAGE 2

MAURICE CARTER, EXAMINER
ASSIGNMENT DIVISION
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Form PTO-1595

(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

06-13-2000



101379510

To the Honorable Commissioner,
original documents or copy the

ase record the attached

1. Name of conveying party(ies)

Joel A. RONNING
Kelly J. WICAL
Marc A. KUKURA

2. Name and address of receiving party(ies)

Name: Digital River, Inc.

Internal Address:

Additional name(s) of conveying
party(ies) attached?☐ yes ☒ noStreet Address: 9625 West 76th St., Suite 150City State Zip
Prairie Minnesota 55344

3. Nature of Conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Additional name(s) & address(es) attached?

☐ yes ☒ no

Execution Date: April 10, 2000

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of
the application is: =

A. Patent Application No.(s)

09/492,846

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document
should be mailed:Dorsey & Whitney, L.L.P.
1001 Pennsylvania Avenue, N.W.
Washington, D.C. 200046. Total number of applications and patents involved: 17. Total Fee (37 CFR 3.41): \$ 40.00
☒ Enclosed. Please charge any underpayment in
connection with this Assignment to Deposit Account No. 05-
1323☐ Authorized to be charged to Deposit Account

8. Deposit Account No.

(Attach dupl. copy of this page if paying by Deposit
Account)

06/13/2000 JSHABAZZ 00000121 09492846

01 FEB 581

40.00 OF

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9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is
true copy of the original document.

Name Lance Vietzke

Reg. No. 36,708

May 23, 2000

Date

Docket 6602

ASSIGNMENT

Whereas, we, Joel A. Ronning, Kelly J. Wical, and Marc A. Kukura, have invented certain new and useful improvements in an **Apparatus and Method for Controlling Distribution of Files and File Updates**, for which an application for Letters Patent of the United States was filed on January 27, 2000 as United States application number 09/492,846; and

Whereas, Digital River, Inc., a corporation organized and existing under the laws of the State of Minnesota, and having its principal offices at 9625 West 76th Street, Suite 150, Eden Prairie, Minnesota 55344, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

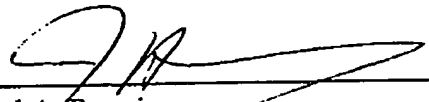
Now, therefore, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to us hand paid by Digital River, Inc., the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto Digital River, Inc., its successors and assigns, my entire right, title and interest in and to said invention, said application, all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue therefrom, including all reissues or extensions of such patents and all of our rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee in accordance herewith.

We hereby authorize the above-mentioned assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the filing date and serial number of said application when ascertained.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or my executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

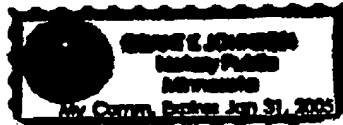
In Witness Whereof, I have hereunto set my hand and affixed my seal this 10 day of April, 2000


Joel A. Ronning

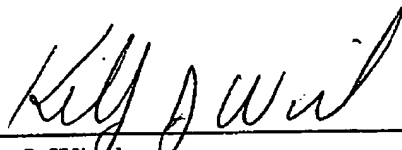
Subscribed to and sworn to before
me this 10 day of April, 2000


Notary Public


Notary Seal



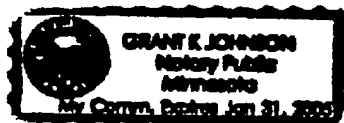
In Witness Whereof, I have hereunto set my hand and affixed my seal this 10 day of April, 2000


Kelly J. Wical

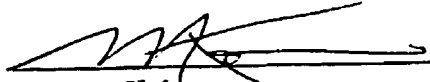
Subscribed to and sworn to before
me this 10 day of April, 2000


Notary Public

Notary Seal



In Witness Whereof, I have hereunto set my hand and affixed my seal this 10 day of April, 2000


Marc A. Kukura

Subscribed to and sworn to before
me this 10 day of April, 2000


Notary Public

Notary Seal

